

Mourne Mountains

Forecast valid from 00:00 on Saturday 22 May 2021 until 23:59 on Sunday 23 May 2021

Forecast Issued on Friday 21 May 2021 at 16:37

Confidence: High for a largely fine day on Saturday and then a return to more settled conditions from Tuesday, but lower Sunday and Monday for details on cloud, rain and showers.

Headline for Saturday 22 May 2021: Sunny spells with scattered showers developing, winds easing.

Mountain weather hazards on Saturday 22 May 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Partly cloudy (night)	Sunny	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Sunny intervals
Precipitation probability							
20%	<05%	<05%	10%	20%	30%	30%	20%

Forecast for Saturday 22 May 2021

Weather: Mainly dry overnight with long clear spells developing. A sunny start to the morning but cloud bubbling up bringing the risk of scattered showers through the afternoon, the showers dying out this evening.

Chance of cloud free mountain/hill tops above 700m: Close to 100% at first falling to 75% for a time around the middle of the day

Visibility: Occasional cloud developing above about 600m late morning then largely lifting above the summits through the afternoon. Away from cloud visibility very good or excellent with some good panoramic views, reducing a little briefly in any showers.

Forecast for Saturday 22 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	31/44 N	31/44 NW	26/36 NW	23/34 NW	17/26 NW	11/17 NW	9/14 W	6/9 W	11/17 SW
300	15/28 N	15/30 NW	13/24 NW	14/26 NW	12/21 NW	9/15 NW	6/11 W	4/7 W	6/11 SW
Valley	14/29 N	13/28 NW	11/23 NW	13/26 NW	10/19 NW	7/14 NW	5/10 W	4/7 W	5/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	1/-6	1/-6	3/-3	4/-0	5/1	4/1	3/0	3/-1
300	4/0	3/-2	3/-1	6/2	8/4	8/5	7/5	5/3	5/2
Valley	6/2	4/-0	4/1	8/4	9/6	9/7	8/6	6/5	6/4
<< Freezing Level*	900m	700m	600m	800m	900m	1000m	1000m	1000m	900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Valley temperatures in south close to plus 2 Celsius at dawn then rising to plus 12 or 13 Celsius by day.

Forecast for Sunday 23 May 2021

Weather: Clear spells at first overnight but cloud increasing towards dawn with occasionally heavy rain spreading east through the morning, the rain clearing to sunny spells and occasionally heavy and perhaps thundery showers in the afternoon.

Maximum wind: South 10-15mph increasing 25-30mph through the morning, veering southwesterly 10-15mph in the early afternoon.

Chance of cloud free mountain/hill tops above 700m: Close to 100% at first soon falling close to zero, improving to around 75% by early afternoon.

Visibility: Little, if any, cloud below the summits at first soon becoming periods or persistent above 450-600m, the cloud becoming occasional above 600-750m by early afternoon. Away from cloud visibility very good falling to just a few kilometres in heavier rain and showers.

Temperature: **Valleys:** Around plus 3 Celsius at dawn rising to plus 12 Celsius by day
At 700m: Around plus 3 Celsius.
Freezing level: Above summits